Ovix

Circular surface-mounted luminaires with excellent lateral distribution



The elegant, modern Ovix is a circular luminaire for mounting on walls or the ceiling.

Ovix features an indirect light source and a clear, fire-retardant polycarbonate cover, making it a highly efficient, ultra-low-glare luminaire. The excellent lateral light distribution allows for wider spacings, maximising efficiency and opening a range of arresting design possibilities.

A popular Thorlux product that has been featured in a wide range of settings, Ovix is available in 10 W, 17 W, and 24 W versions.

Applications: corridors, general circulation areas, staircases, bedrooms, and toilet areas.

- Low profile unobtrusive design
- Wipe clean surface, no dust traps
- Excellent lateral light distribution - suitable for stairwells
- Tool free access (option to lock cover using locking screw supplied)
- Indirect light source, extremely low glare and high visual comfort
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit

IP40 **IK09** **Up to 142.4 LL/CW** SMARTSCAN LUXGUARD

Specification

Mounting	**Surface**	IP rating	**IP40**
Impact rating	**IK09**	Max presence detection height	**8 m**

Lighting

Optic	**Clear cover**	Lumen output	**1,665 lm - 3,685 lm**
Efficacy	**Up to 142.4 LL/CW**		

Emergency data

Emergency lumen output	**340 lm**	Emergency type	**Maintained**
Emergency duration	**3 hours**	Battery specification	**Lithium Iron Phosphate (LiFePO4)**

Power

LED power	**10 W - 24 W**	Circuit power	**13 W - 27 W**

Construction

Housing	**Spun steel gear tray**	Finish	**Full polyester powder coat**
Body colour	**White**	Optical assembly	**Sealed light engine assembly comprising of fire-retardant polycarbonate cover, moulded reflector and white trim**

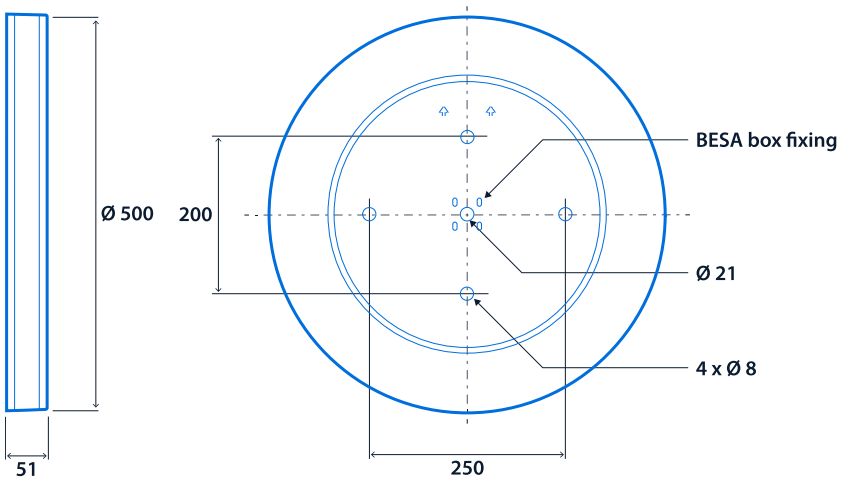
LED characteristics

CRI	**80+**	Colour temperature	**4000 K**
Rated life (hours)	**100 K - L90/B10**	LED protection	**LUX Guard**
Driver efficiency	**>80%**	Replaceable light source	**Yes**
Power factor	**>0.9**	MacAdam ellipse	**3 Step**
Flicker metric	**IEC TR 61547-1: PstLM ≤1.0 / SVM ≤0.4**		

Compliance

UKCA	**Yes**	CE	**Yes**
C-Tick (Aus)	**Yes**		

Dimensions



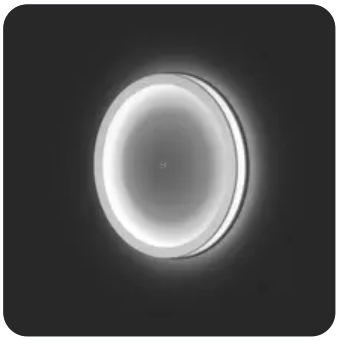
Range

	LED power	Emergency system (optional)	CAT. No.	Lighting control system
SmartScan	10 W	**W**	**OV19280**	**SS**
	17 W	**W**	**OV19281**	**SS**
	24 W	**W**	**OV19282**	**SS**
Standard	10 W	**E**	**OV19283**	**A / L**
	17 W	**E**	**OV19284**	**A / L**
	24 W	**E**	**OV19285**	**A / L**

Emergency system - prefix catalogue number with **W** SmartScan Emergency / **E** Standard Emergency
Lighting control system - suffix catalogue number with **SS** SmartScan Internal / **A** Dimming (DALI) / **L** Non-dimming

E.g. **WOV19280SS** = 10 W / SmartScan Emergency / SmartScan Internal





Click or scan here

View Ovix variants using our online filtering tool



Information is correct as of 16 Nov 2026, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.